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APPLICATION NO.	FILING DATE	FIRST NAMED INV		INVENTOR	ATTOR	NEY DOCKET NO.	CONFIRM	IATION NO.	
09/973,486	10/05/2001		William He	nry Moore		20441-16 5307			
TITLE OF INVENTION: SWITCHED REACTANCE MODULATED E-CLASS OSCILLATOR DESIGN 01/04/2005 BABRAHA2 00000121 501946 09973486									
					FC:2501 FC:1504	700.00 DA 300.00 DA			
APPLN, TYPE	SMALL ENTITY	ISSUE FE	E T	PUBLICATION FEE	FC-0001	30.00 BA AL FEE(S) DUE	DAT	E DUE	
nonprovisional	YES	\$665		\$300		\$965		0/2004	
EXAMINER		ART UNIT		CLASS-SUBCLASS					
MIS, DAVID C		2817		331-166000					
1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list CFR 1.363).									
				(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  Emery LLP					
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.	ation form e of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
B. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)									
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.									
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)									
Alfred E. Mann Institute 1042 Downey Way / DRB B21 for Biomedical Engineering at Los Angeles, CA 90089-1112									
for Biomedical Engineering at  the University of Southern California  Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual *** Corporation or other private group entity Governm									
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Publication Fee (No small entity discount permitted)  Payment by credit card. Form PTO-2038 is attached.									
Advance Order - # of Copies 10  The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 501946 (enclose an extra copy of this form).									
5. Change in Entity Status (from status indicated above)  \$\times \text{\text{a}} \text{ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.} \text{\text{\text{b}} b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).}									
The Director of the USPTO is requested to apply the Issue ree and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.									
Authorized Signature	Date	Date DECEMBER 28, 2004							
Typed or printed harne MARC E. BROWN					Registration No. 28,590				
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc in application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, upon the individual case. Any companies on the amount of time will vary depending upon the individual case.									

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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E Cocket No.: 64693-021

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Customer Number: 33401

MOORE, William Henry

Confirmation Number: 5307

Serial No.: 09/973,486

Group Art Unit: 2817

Filed: October 5, 2001

Examiner: David C. MIS

For: SWITCHED REACTANCE MODULATED E-CLASS OSCILLATOR DESIGN

#### CERTIFICATE OF MAILING

I hereby certify that on <u>December 28, 2004</u>, which is the date I am signing this certificate, I am depositing this correspondence with the United States Postal Service, first class mail, in an envelope addressed to the Commissioner for Patents, Mail Stop ISSUE FEE, P.O. Box 1450, Alexandria, VA 22313-1450.

Jessioa Brown

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## SUBMISSION OF ISSUE FEE

Commissioner for Patents MAIL STOP ISSUE FEE P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed please find form PTOL-85 for the above-referenced patent application, in response to the Notice of Allowance mailed September 30, 2004. Applicant authorizes the Commissioner to charge \$1030, the amount required for payment of the Issue Fee, Publication Fee and Advance Order of 10 copies to Applicant's attorney's deposit account no. 501946, and reference attorney docket number 64693-021-6806.

Very truly yours,

Marc E. Brown, Reg. No. 28,590 Attorney for Applicant

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